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Ref :- TAIPL/INSP/ MUM/FS-02/2014



Date:-Saturday, September 13, 2014

FIRESAFE TESTING WITNESS REPORT

Date of Testing

13th September 2014

Location of Testing

H K ENTERPRISES - AHMEDABAD

DESCRIPTION OF VALVE TESTED

Mfg. Std.

BS EN ISO 17292 (BS 5351)

Type

Cast Carbon Steel Two Piece Soft Seated Full Bore Floating Ball Valve,

Flanged ends Raised Face 150#

Size & Class

2" Class 150

Valve Sr. No.

F14-001 (Heat No.14G80)

Drawing No.

2PC/BV/FB/50/150#/FL Rev.00

MATERIAL OF CONSTRUCTION

Body & Connector

ASTM A 216 Gr. WCB

Ball

ASTM A 351 Gr. CF 8M

Stem & Gland

AISI 316

Seat

PTFE

Witnessed Fire Safe Testing in accordance to API 607-2010 (Sixth Edition) / ISO 10497:2010 and found the test results conforming to the specification.

RANGE QUALIFIED

This valve qualifies followings sizes and class ratings as per API 607-2010 (Sixth Edition) / ISO 10497:2010

Size

1.1/2", 2", 2.1/2" & 3"

Class

150 & 300

Material of Manufacture Any material listed in Table 1 of ASME B 16.34

CONCLUSION

The above valves complies to the Fire Safe requirements as per API 607-2010 (Sixth Edition)/ ISO 10497:2010



